

SEQUENCE LISTING

<110> Rothe, Helga; Detappe, Veronique; Noser, Friedrich

<120> Use Of Peptides For Protecting Skin From Hair-treatment Agents

<130> RP/PI203002 UTH

<140> US 10/580,744

<141> 2004-11-11

<150> PCT/EP 2004/012768

<151> 2004-11-11

<160> 100

<210> 1

<211> 6

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 1

Ala Ala Val Ile Gln Leu

1 5

<210> 2

<211> 11

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 2

Ala Asp Glu Ser Lys His Val Trp Ser Gln Thr

1 5 10

<210> 3

<211> 7

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 3

Ala Phe Thr Gln Gly Leu Lys

1 5

<210> 4

<211> 13

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 4
Ala Gly Thr Phe Ser Thr Pro Arg Lys Lys Phe Lys Lys
1 5 10

<210> 5
<211> 14
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 5
Ala Gly Thr Val Leu Ile Glu Asp Asn Asn Phe Thr Asn Glu
1 5 10

<210> 6
<211> 8
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 6
Ala Thr Cys Glu Ser Arg Trp Thr
1 5

<210> 7
<211> 12
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 7
Ala Thr Pro Ser Ile Leu Gln Thr Pro Lys Thr Thr
1 5 10

<210> 8
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 8
Ala Val Leu Thr Glu Glu Asp Ser Asp
1 5

<210> 9
<211> 14
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 9
Asp Asp Glu Glu Asn Gln Ser Leu Thr Thr Lys Lys Glu Ser
1 5 10

<210> 10
<211> 13
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 10
Asp Asp Glu Asn Asp Ser Tyr Thr Asp His Glu Asn Ile
1 5 10

<210> 11
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 11
Asp Asp Thr Asp Glu Ile Glu Asn Asp
1 5

<210> 12
<211> 7
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 12
Asp Glu Glu Asn Ser Gln Thr
1 5

<210> 13
<211> 15
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 13
Asp Glu Gly Glu Ser Thr Gln Ser Val Lys Thr Pro Arg Lys Lys
1 5 10 15

<210> 14

<211> 6
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 14
Asp Glu Leu His Ser Ala
1 5

<210> 15
<211> 10
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 15
Asp Glu Asn Thr Ser Glu Asn Gln Ser Glu
1 5 10

<210> 16
<211> 8
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 16
Asp Glu Asn Val Glu Asp Asp Glu
1 5

<210> 17
<211> 7
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 17
Asp Asn Glu Val Ala Asp Asn
1 5

<210> 18
<211> 12
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 18

Asp Tyr Thr Gln Met Pro Ile Ser Trp Lys Arg Lys
1 5 10

<210> 19

<211> 15

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 19

Glu Asp Glu Glu Thr Glu Gln Ser Leu Pro Lys Lys Glu Glu Asp
1 5 10 15

<210> 20

<211> 11

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 20

Glu Asp His Trp Asn Asp Pro Arg Ser Ala Val
1 5 10

<210> 21

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 21

Glu Asp Asn Arg Thr Pro Ser Thr Ala Ile
1 5 10

<210> 22

<211> 15

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 22

Glu Asp Asn Thr Gln Val Ile Pro Arg Lys Ser Leu Thr Trp Ser
1 5 10 15

<210> 23

<211> 13

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 23

Glu Asp Ser Tyr Thr Gln Ser Leu Pro Lys Lys Thr Ser
1 5 10

<210> 24

<211> 14

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 24

Glu Asp Thr Ser Thr Glu Asn Lys Asn Thr Asn Asp Glu Glu
1 5 10

<210> 25

<211> 11

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 25

Glu Lys His Ser Tyr Thr Asn Leu Ser Pro Arg
1 5 10

<210> 26

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 26

Glu Lys Ser Thr Ala Asn Pro Ser Gln Asp
1 5 10

<210> 27

<211> 6

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 27

Glu Leu Gly Gln Asn Ser
1 5

<210> 28

<211> 9

<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 28
Glu Asn Asp Thr His Met Glu Asn Ser
1 5

<210> 29
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 29
Glu Asn Ser Ala Asp Asn Asp Glu Leu
1 5

<210> 30
<211> 12
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 30
Glu Ser Glu Asp Asp Met Val Asn Thr Asp Glu Glu
1 5 10

<210> 31
<211> 6
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 31
Gly Ala Tyr Asn Tyr Glu
1 5

<210> 32
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 32
Gly Asn Thr Arg Lys Val Glu Val Arg

1 5

<210> 33
 <211> 13
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 33
 Ile Phe Thr Ala Tyr Gln Ser Pro Arg Lys Ser Thr Ile
 1 5 10

<210> 34
 <211> 10
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 34
 Ile Ser Leu Thr Gln Pro Lys Arg Phe Trp
 1 5 10

<210> 35
 <211> 14
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 35
 Ile Val Arg Lys Ser Ala Thr Asn Ser Leu Pro Lys Lys Val
 1 5 10

<210> 36
 <211> 15
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 36
 Lys Lys Glu Thr Gln Phe Lys Arg Ser Thr Lys Gln Ser Leu Ser
 1 5 10 15

<210> 37
 <211> 8
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Commercially obtained or synthesized polypeptide obtained by

known synthetic methods

<400> 37

Lys Lys Phe Ser Gln Leu Leu Lys
1 5

<210> 38

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 38

Lys Lys Arg Lys Lys Lys Thr Met Ile Lys Ser Lys
1 5 10

<210> 39

<211> 13

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 39

Lys Lys Arg Ser Leu Ile Lys Lys Ser Arg Pro Lys Ser
1 5 10

<210> 40

<211> 14

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 40

Lys Lys Arg Ser Thr Ser Thr Gln Leu Val Lys Arg Arg Thr
1 5 10

<210> 41

<211> 7

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 41

Lys Lys Arg Thr Arg Leu Lys
1 5

<210> 42

<211> 13

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 42

Lys Lys Thr Arg Ser Thr Leu Gln Arg Lys Ile Arg Lys
1 5 10

<210> 43

<211> 6

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 43

Lys Arg Ala Lys Arg Arg
1 5

<210> 44

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 44

Lys Arg Gln Ser Ile His Ser Ala
1 5

<210> 45

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 45

Lys Arg Ser Lys Arg Thr Lys Ser Pro Lys Ile Ser
1 5 10

<210> 46

<211> 11

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 46

Lys Arg Trp Thr Gly Cys Ala Leu Arg Lys Arg
1 5 10

<210> 47
<211> 6
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 47
Leu Glu Asn Gln Glu Ile
1 5

<210> 48
<211> 15
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 48
Leu Ile Thr Ala Ser Phe Thr Gln Ser Leu Pro Arg Lys Ser Gly
1 5 10 15

<210> 49
<211> 11
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 49
Met Ala Phe Met Thr Gln Ser Val His Val Thr
1 5 10

<210> 50
<211> 8
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 50
Met Ala Val Glu Asn Asp Glu Ser
1 5

<210> 51
<211> 13
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 51
Met Glu Asp Met Glu His Ser Glu Asn Thr Glu Ile Thr
1 5 10

<210> 52
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 52
Met Phe Ser Thr Gln Thr Leu Lys Arg
1 5

<210> 53
<211> 7
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 53
Met Gly His Val Gln Ser Leu
1 5

<210> 54
<211> 12
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 54
Met Gly Thr Trp Thr Gln Ile Ser Leu Pro Arg Lys
1 5 10

<210> 55
<211> 10
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 55
Met Ile Thr Gln Leu Ile Pro Arg Met Ser
1 5 10

<210> 56
<211> 6
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 56
Met Leu Ser Gln Thr Ile
1 5

<210> 57
<211> 10
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 57
Met Gln Thr Ile Ser Pro Thr Ala Arg Glu
1 5 10

<210> 58
<211> 13
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 58
Met Gln Thr Ser Ser Tyr Ile Ala Leu Thr Met Ser Met
1 5 10

<210> 59
<211> 7
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 59
Met Ser Thr Ala Val Leu Ala
1 5

<210> 60
<211> 12
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 60
Asn Asp Glu His Asp Glu His Lys Arg Val Lys Thr
1 5 10

<210> 61
<211> 8
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 61
Asn Asp Ser Gln Leu Asp Lys Thr
1 5

<210> 62
<211> 16
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 62
Asn Glu Asp Asp Asp Glu Phe Ser Ser Ser Pro Arg Lys Lys Thr Ser
1 5 10 15

<210> 63
<211> 6
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 63
Asn Glu Ile Asp Glu Gly
1 5

<210> 64
<211> 13
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 64
Asn Glu Met Val Leu Thr Gln Ser His Asn Glu Asp Glu
1 5 10

<210> 65
<211> 11
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 65
Asn Glu Tyr Ile Leu Asp Gln Thr Leu Glu Asp
1 5 10

<210> 66
<211> 15
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 66
Asn Lys Ala Ser Ile Glu Glu Asp Asn Asp Pro Asn Ile Arg Ser
1 5 10 15

<210> 67
<211> 14
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 67
Asn Met Cys Thr Gln Asn Leu Leu Arg Lys Thr Met Ser Glu
1 5 10

<210> 68
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 68
Asn Asn Asp Glu Cys Trp Ser Ala Thr
1 5

<210> 69
<211> 10
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 69
Asn Asn Ser Pro Ser Glu Glu Thr Glu Ala
1 5 10

<210> 70
<211> 7
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 70
Asn Val Arg Lys Lys Leu Lys
1 5

<210> 71
<211> 15
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 71
Arg Ala Lys Arg Ile Thr Lys Phe Thr Gln Ser Ile Pro Lys Lys
1 5 10 15

<210> 72
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 72
Arg Gly Lys Lys Leu His Arg Thr Val
1 5

<210> 73
<211> 10
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 73
Arg Ile Lys Arg Arg Ser Tyr Ser Thr Ser
1 5 10

<210> 74
<211> 10
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 74
Arg Ile Ser Lys Lys Arg Thr Tyr Ser Thr
1 5 10

<210> 75

<211> 10
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 75
Arg Lys Lys Ser Lys Ala Val Lys Lys Ile
1 5 10

<210> 76
<211> 13
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 76
Arg Lys Ser Arg Lys Leu Ile Tyr His Lys Met Lys Lys
1 5 10

<210> 77
<211> 7
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 77
Arg Lys Val Ser Gln Leu Thr
1 5

<210> 78
<211> 11
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 78
Arg Arg Gln Ser Leu Leu Thr Lys Lys Ala Arg
1 5 10

<210> 79
<211> 12
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 79

Arg Ser Thr Ile Arg Thr His Gln Leu Lys Lys Arg
1 5 10

<210> 80

<211> 6

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 80

Arg Val His Tyr Lys Lys
1 5

<210> 81

<211> 15

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 81

Ser Ala Lys Ile Ser Lys Lys Arg Ser Ser Lys Pro Ser Ala Val
1 5 10 15

<210> 82

<211> 7

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 82

Ser Ala Thr Leu Ala His Ile
1 5

<210> 83

<211> 14

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 83

Ser Met Met Ser Thr Leu Tyr Ser Trp Ser Glu Asp Met Thr
1 5 10

<210> 84

<211> 14

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 84

Ser Ser Val Thr Gln Ser Leu Gly Val Ile His Phe Tyr Ser
1 5 10

<210> 85

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 85

Ser Thr Ala Ser Asp His Ser Ser
1 5

<210> 86

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 86

Ser Thr Ala Val Arg Arg Ser Leu
1 5

<210> 87

<211> 15

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 87

Ser Val Gly Leu Ile Thr Gln Ser Ser Leu Pro Lys Lys Ser Val
1 5 10 15

<210> 88

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by known synthetic methods

<400> 88

Thr Gly Thr Ser Leu Gln His Tyr Gln Ser Ser Leu
1 5 10

<210> 89

<211> 10

<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 89
Thr Ile Ala Val Tyr Thr Pro Arg Lys Ser
1 5 10

<210> 90
<211> 14
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 90
Thr Lys Lys Arg Lys Ile Thr Gln Ser Pro Glu Glu Arg Lys
1 5 10

<210> 91
<211> 8
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 91
Thr Thr Gln Ser Ile Lys Thr Ile
1 5

<210> 92
<211> 11
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 92
Thr Trp Ser Ala Val His Ser Pro Gln Ser Thr
1 5 10

<210> 93
<211> 14
<212> PRT
<213> Artificial Sequence

<220>
<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 93
Val Ala Ser Thr Ser Thr Gln Ser Leu Pro Thr Ser Trp Ser

1	5	10
---	---	----

<210> 94
 <211> 6
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Commercially obtained or synthesized polypeptide obtained by
 known synthetic methods

<400> 94
 Val Gly Thr Gln Ser Ile
 1 5

<210> 95
 <211> 11
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Commercially obtained or synthesized polypeptide obtained by
 known synthetic methods

<400> 95
 Val Lys Lys Arg Ser Arg Ser Lys Lys Lys Leu
 1 5 10

<210> 96
 <211> 10
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Commercially obtained or synthesized polypeptide obtained by
 known synthetic methods

<400> 96
 Val Gln Ser Ala Trp Cys Thr Ser Ala Asp
 1 5 10

<210> 97
 <211> 9
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Commercially obtained or synthesized polypeptide obtained by
 known synthetic methods

<400> 97
 Val Ser Ile Glu Asp Asn Thr Glu Ala
 1 5

<210> 98
 <211> 8
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Commercially obtained or synthesized polypeptide obtained by

known synthetic methods

<400> 98

Val Ser Met Glu Asn Gln Ser Ala
1 5

<210> 99

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 99

Val Ser Gln Leu Ser Thr Ser Gln Leu Leu Thr Ser
1 5 10

<210> 100

<211> 7

<212> PRT

<213> Artificial Sequence

<220>

<223> Commercially obtained or synthesized polypeptide obtained by
known synthetic methods

<400> 100

Val Thr Ser Leu Arg Arg Ala
1 5